•	PATENT	APPLICATIO	Effective October 1, 2003  10/686272												
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL TYPE	ENTI	TY	OR	OTHER			
T	OTAL CLAIMS		8		·		ſ	RATE	F	EE	7	RATE	FEE		
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FE	EE 38	5.00	OR	BASIC FEE	770.00		
TOTAL CHARGEABLE CLAIMS			<b>分</b> -minus 20⇒		. 0		ſ	XS 9=		•	OR	X\$18=			
INDEPENDENT CLAIMS			3 minus 3 =		. 6		Ì	X43=			OR	X86=			
M	JLTIPLE DEPEN	NDENT CLAIM P	RESENT				ŀ	+145=			1	+290=	·		
• 11	the difference	in column 1 is	less than ze	ero, enter	"0" in (	"0" in column 2			╀	· ———	OR	TOTAL			
	1 /		•	TOTAL	· [_		JOH	OTHER	THAN						
3	126/17	Column 1)		MENDED - PART (Colum				SMALL		NTITY OR					
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER	PRESENT EXTRA		RATE	TIC	DDI- DNAL EE		RATE	ADDI- TIONAL FEE		
	Total	- //.	Minus	- 0	D			X\$ 9=		/	OR	X\$18=			
	Independent	- 3	Minus	***	3	-/		X43=	$\mathcal{F}$	, <del></del>	OR	X86=			
_	FIRST PRESE	NTATION OF M	JITIPLE DE	PENDENT	CLAIM			+145=	1			+280=			
_						•	L	ATOY	4-		OR OR	TOTAL	•		
ン	r471)	(Column 4)		(Colum	nn 31	(Column 3)	A	ODIT. FEI	<b>E L</b>			addit. Feet			
AMENDMENT B	•	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAIPI	EST BER JUSLY	PRESENT EXTRA		RATE	TIO	DI- NAL EE		RATE	ADDI- TIONAL /FEE		
	Total	1.17	Minus,	-0	$\mathcal{G}$	B .		X\$ 9=	$\prod$		OR	X\$18a	<i>].</i> .		
	Independent		Minus	••• (	<u>)                                    </u>	•		X43≈	1		OR	X86=			
	FIRST PRESE	NTATION OF MU	LTIPLE DEF	ENDERT	CLAIM		֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֡֓֓֡֓֓֡֡֓֓֡֡֡֓֡֓	+145=			OR	+290∞	·		
(	Q(L4	D'1				•	A	TOTAL DDIT. FEE	_		OR	ADDIT. FEE			
<u> </u>		(Column 1)		(Colun		(Column 3)	1 <u>-</u>								
AMENDMENT C		REMAINING AFTER AMENDMENT		NUME PREVIO PAID I	BER WSLY	PRESENT EXTRA		RATE	TIO	DI- NAL EE		RATE	ADDI- TIONAL FEE		
	Total '	. (3	Minus		$\mathcal{O}$	• 1	Ŧ	<b>X\$</b> ,9=			OR	X\$18=	•		
	Independent	•	Minus	•••	5.		#	X43-			OR	X86=			
	•	INTATION OF MI	•					+145=	<b> </b>		OR	+290=			
If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  If the "Highest Number Previously Pale For" IN THIS SPACE is less than 20, enter "20."  ADOIT, FEE  ADOIT, FEE															
***	11 the "Highest Nu The "Highest Mun	mber Previously Pa iber Previously Pal	uid For' IN THI d For' (Total or	S SPACE it r Independa	i loặs the mi) is the	n 3, enter "3.". highest numbe				ate bio	•				

FORM PTO-878 (Rev. 1000)

Peters and Tradement Office, U.S. DEPARTMENT OF COMMERCE

Application or Docket Number

10/686,272